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BOX PATENT APPLICATION  
Washington, D.C. 20231

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Sir:

Express Mail: EV35345684US  
Date of Deposit: July 24, 2003

Transmitted herewith for filing is the Patent Application of:

Inventors: STEVEN G. WALKER, CHANDRAMOULI VISWESWARIAH, KATYA  
SCHEINBERG and PHILLIP RESTLE

For: **SYSTEM AND METHOD FOR DERIVATIVE-FREE OPTIMIZATION OF  
ELECTRICAL CIRCUITS**

Enclosed are:

- ☒ 2 Sheets of Informal Drawings.
- ☒ An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504.
- ☐ A certified copy of a \_\_\_\_\_ application.
- ☒ Executed Declaration and Power of Attorney is attached to the application.
- ☐ Associate Power of Attorney.
- ☒ Information Disclosure Statement with form PTO-1449 with references attached.

The filing fee has been calculated as shown below:

	(Col. 1)	(Col. 2)
FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	59 - 20 =	39
INDEP CLAIMS	4 - 3 =	1
<u>7</u> MULTIPLE DEPENDENT CLAIM PRESENTED		

If the difference in Col. 1 is less than zero, enter "0" in Col. 2.

OTHER THAN A  
SMALL ENTITY

RATE	FEE
	\$ 750.00
X \$ 18 =	\$ 702.00
X \$ 84 =	\$ 84.00
+ \$ 270 =	\$ 270.00
TOTAL	\$ 1,806.00

- ☒ Please charge my Deposit Account No. 09-0468 in the amount of \$ 1,806.00.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 09-0468. A duplicate copy of this sheet is enclosed.
- ☒ Any additional filing fees required under 37 CFR 1.16.
- ☒ Any patent application processing fees under 35 CFR 1.17.

Respectfully submitted,

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